

0989/805/062901  
T0620508/6860  
10

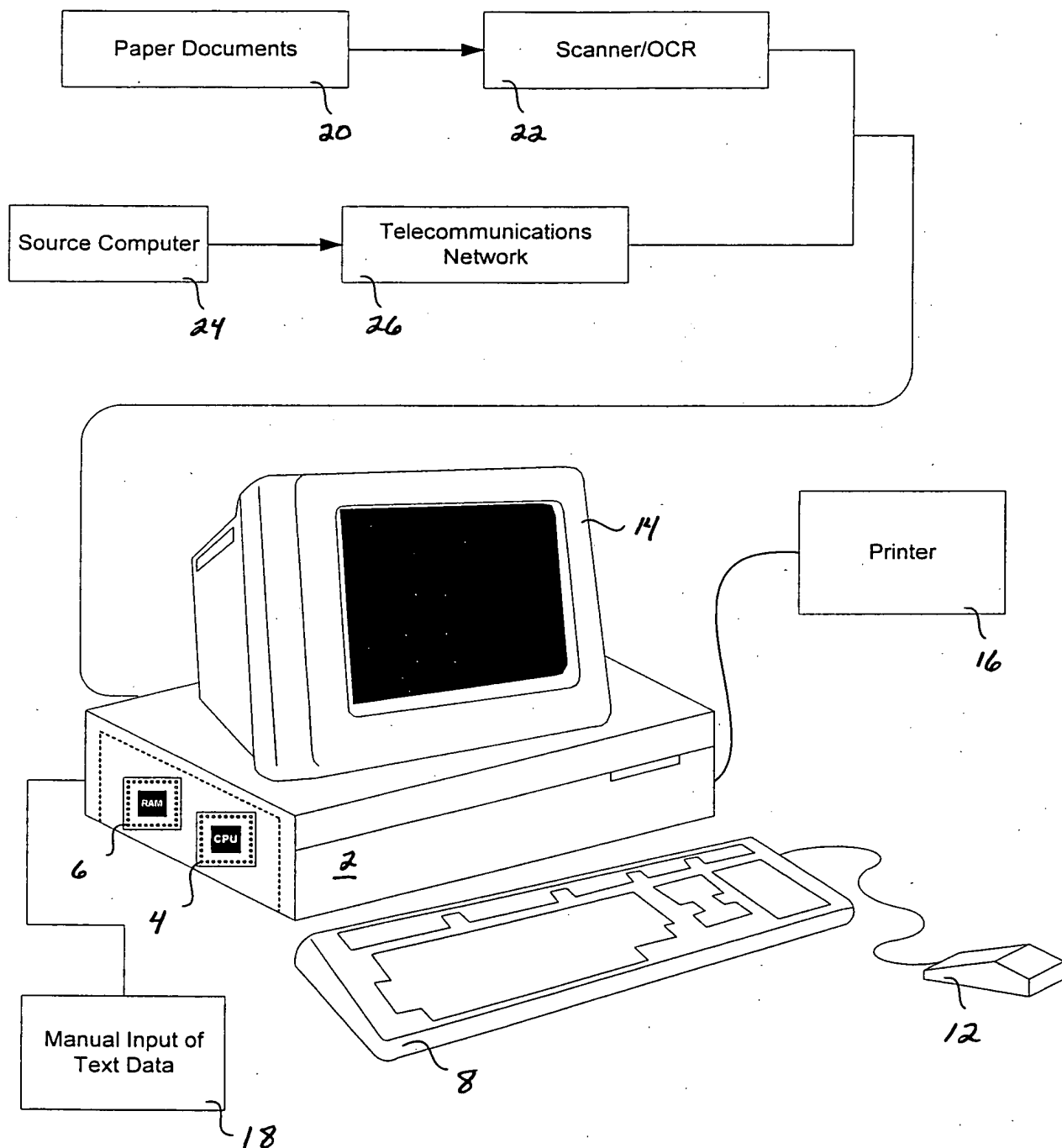


FIGURE 1

T06290"5026860

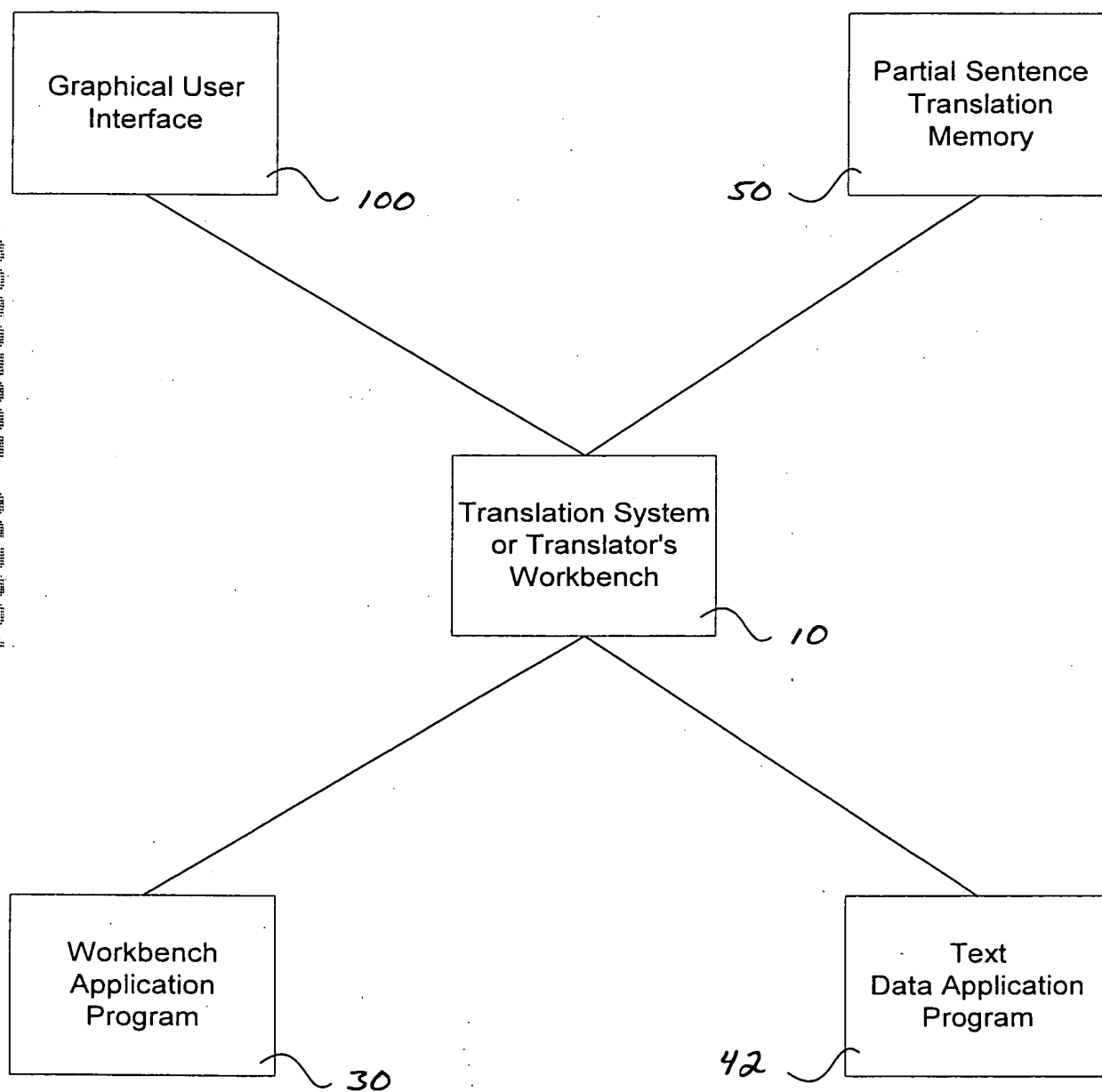


FIGURE 2

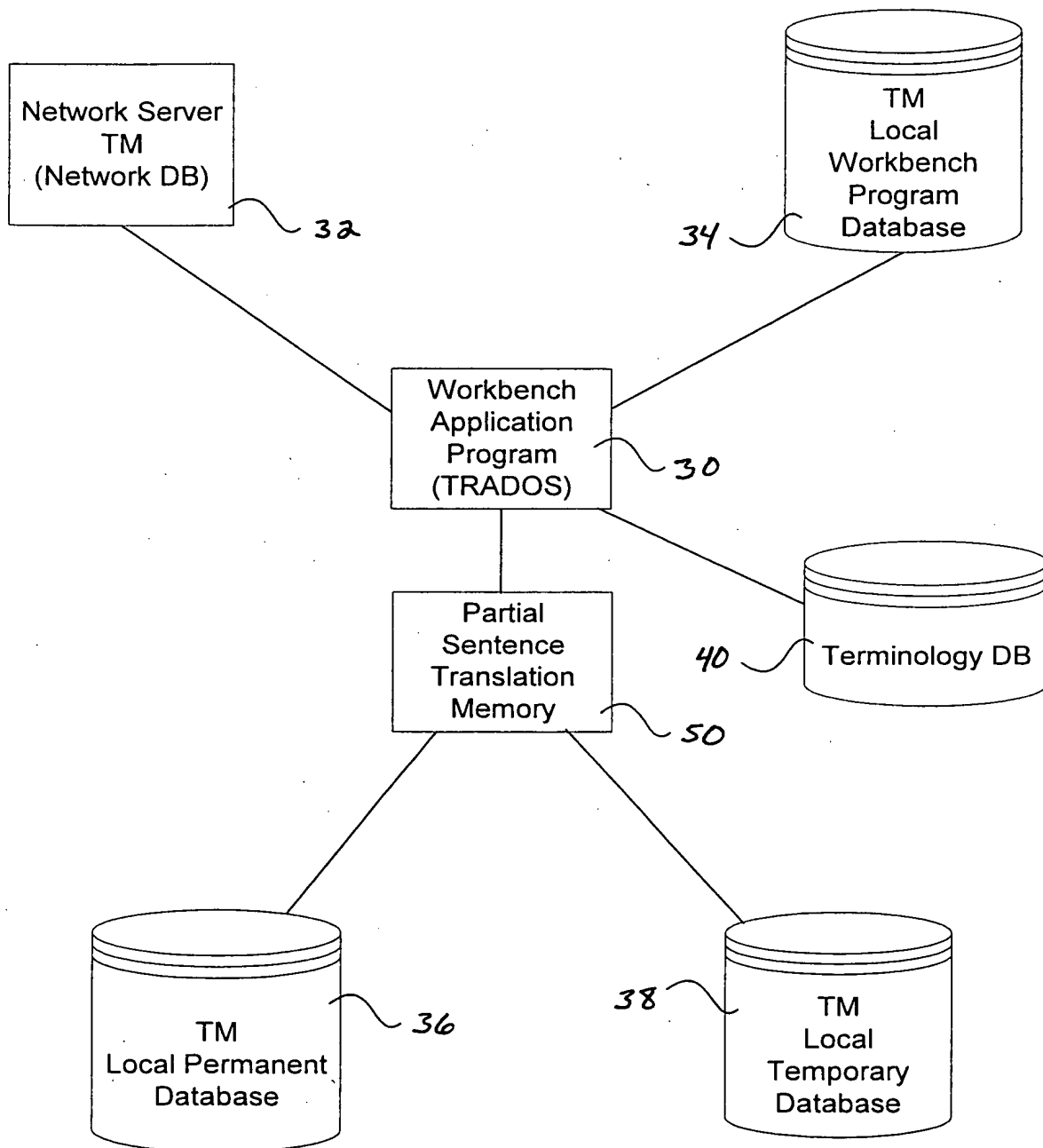


FIGURE 3

106290" 508/6860

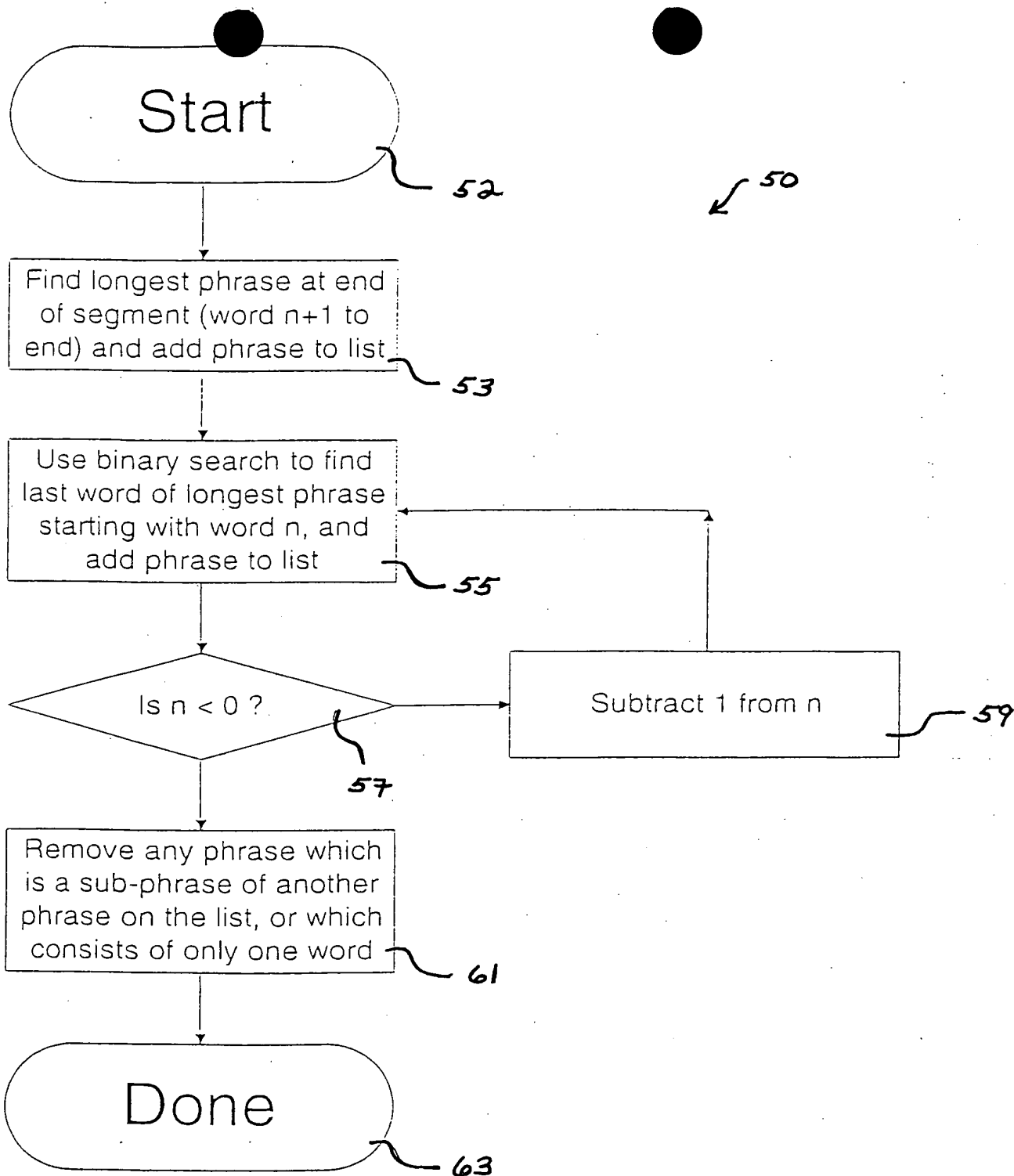


FIGURE 4

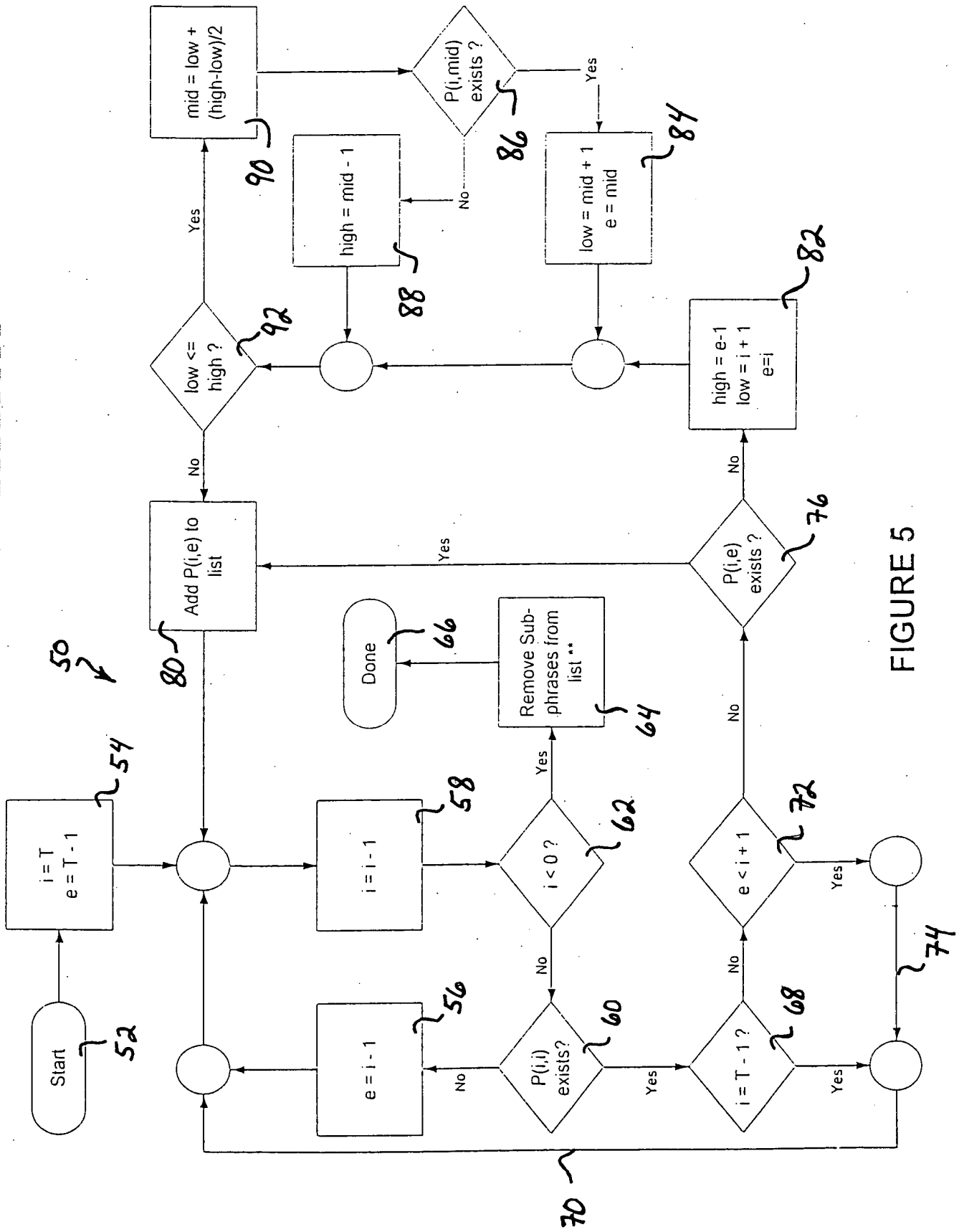
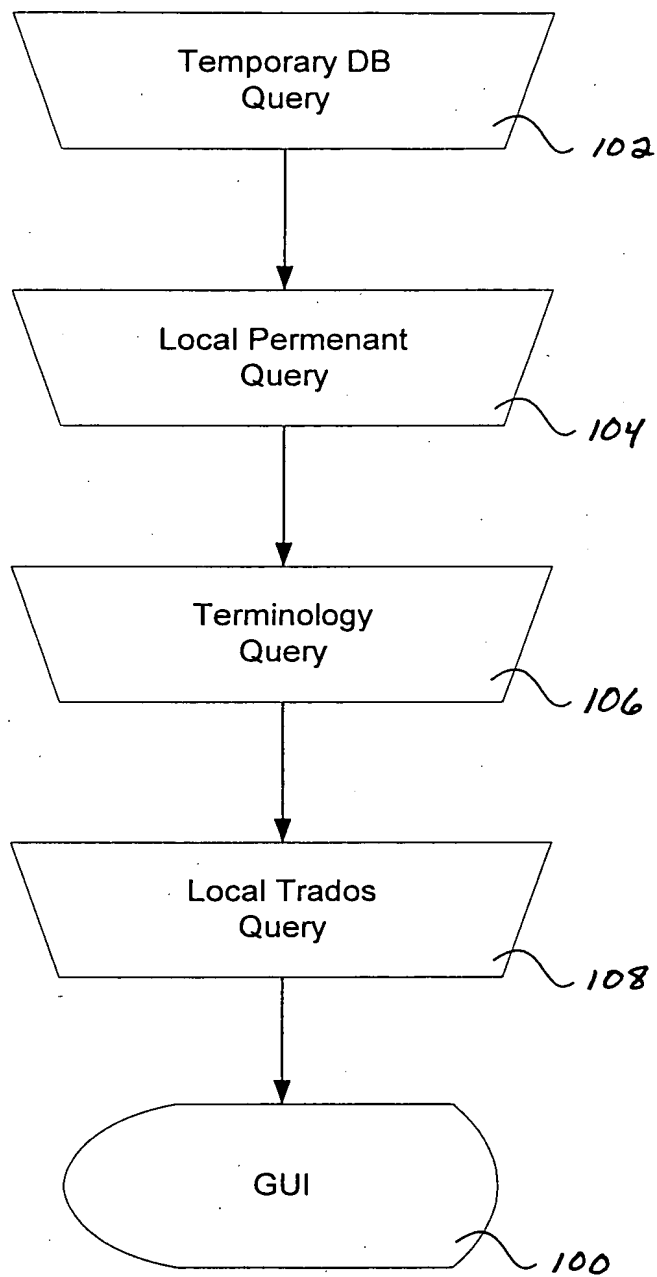
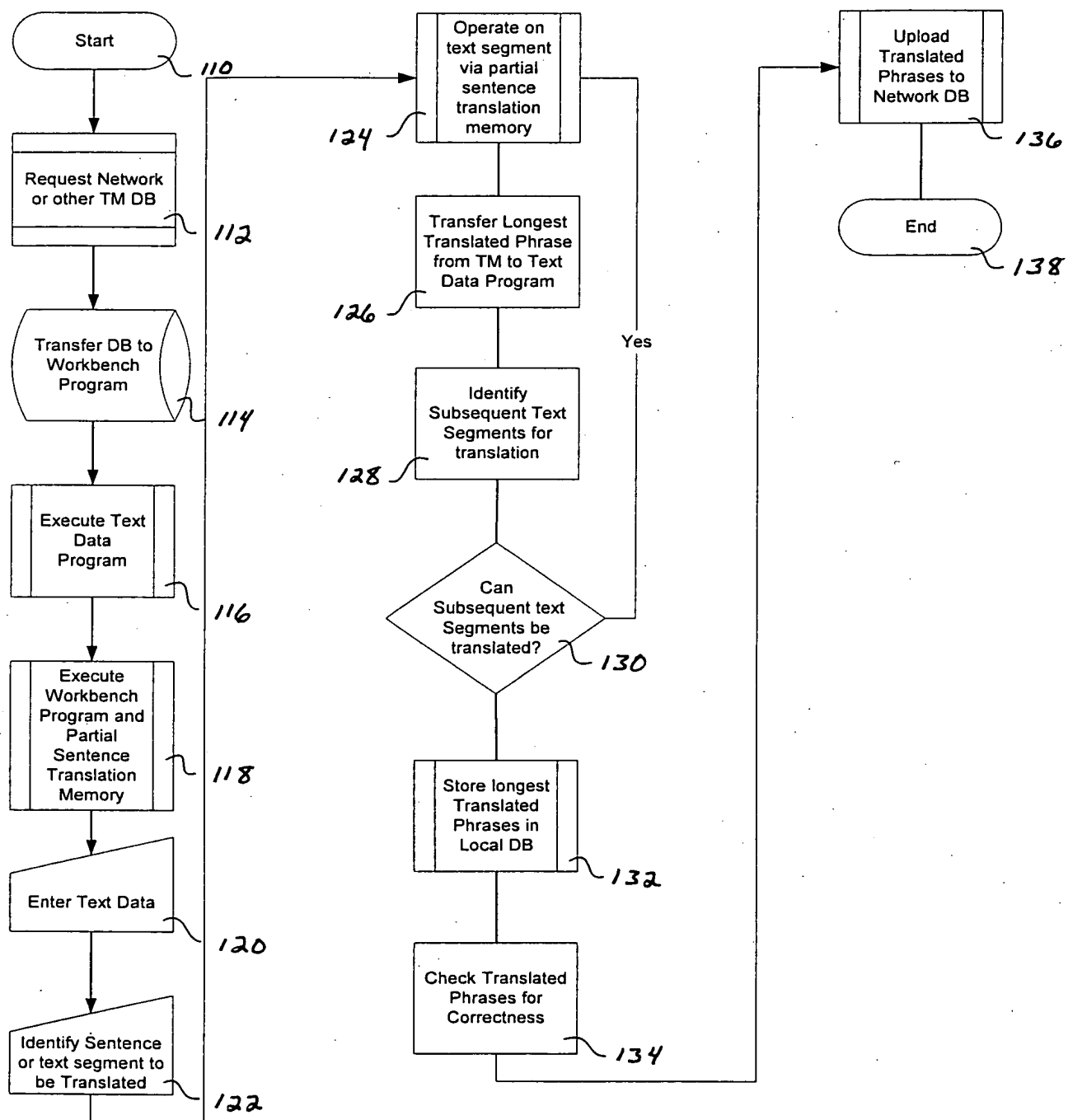


FIGURE 5



**FIGURE 6**

[illegible]

## FIGURE 7

```
graph TD
    Start(( )) --> BInit[b = i + 1]
    BInit --> P1{P(i,i) exists?}
    P1 -- Yes --> IInit[i = i + 1]
    P1 -- No --> BAdd[b = i + 1]
    IInit --> P2{P(i,i) exists?}
    P2 -- Yes --> T1{i > T - 1?}
    P2 -- No --> BAdd
    T1 -- Yes --> R[Remove sub-phrases from list **]
    T1 -- No --> BAdd
    R --> Done([Done])
    BAdd --> J1(( ))
    J1 --> J2(( ))
    J2 --> P3{P(b,i) exists?}
    P3 -- Yes --> J1
    P3 -- No --> BSub[high = i - 1  
low = b + 1  
b = i]
    BSub --> J3(( ))
    J3 --> P4{low <= high?}
    P4 -- No --> BAdd
    P4 -- Yes --> BMid[  
mid = low + (high-low)/2  
]
    BMid --> P5{P(mid,i) exists?}
    P5 -- Yes --> BSub
    P5 -- No --> BLow[low = mid + 1]
    BLow --> J3
    BSub --> J2
    BLow --> J3
```

Fig. 8